

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Yong Seok SEO, et al.
Serial No.: New Application Group Art Unit: Not Yet Assigned
Filed: December 15, 2003 Examiner: Not Yet Assigned
Title: METHOD FOR EMBEDDING AND EXTRACTING DIGITAL WATERMARK ON
LOWEST WAVELET SUBBAND

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INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner for Patents
PO Box 1450
Alexandria, VA 22313

December 15, 2003

Sir:

As a means of complying with the duty of disclosure under 37 CFR §1.56, and in accordance with 37 CFR §§1.97 and 1.98, Applicant(s), through the undersigned attorney, submits this Information Disclosure Statement. The patents, publications or other information submitted herewith are listed on the attached Form PTO-1449 and copies are attached.

In accordance with 37 CFR §1.97(b)(1) or (2), this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, or within three months of the date of entry into the national stage of the above-identified application as set forth in 37 CFR §1.491. Accordingly, no fee is required.

Respectfully submitted,

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LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.: P69383US0 GROUP ART UNIT: Not Yet Assigned
 SERIAL NO.: New Application FILING DATE: December 15, 2003
 APPLICANT(S): Yong Seok SEO, et al. TODAY'S DATE: December 15, 2003

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	INT'L CLASS	SUB- CLASS	FILING DATE (If Appropriate)
_____	AA	_____	_____	_____	_____	_____
_____	AB	_____	_____	_____	_____	_____
_____	AC	_____	_____	_____	_____	_____

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	INT'L CLASS	SUB- CLASS	TRANSLATION (YES) (NO)
_____	AD	_____	_____	_____	_____	_____
_____	AE	_____	_____	_____	_____	_____

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

_____ AF Sanghyun JOO, et al.; "A New Robust Watermark Embedding into Wavelet DC Components"; ETRI Journal, Volume 24, Number 5; October 2002; pp.401-404.

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).